

70. The composition of claim 69 in which the relative proportions of the polyester component, the organic oxidizable component and the metal are such that a monolayer container wall including the composition achieves an oxygen permeance of not more than 1.5 $\text{cm}^3 \text{ mm/m}^2 \text{ atm day}$.

71. The composition of claim 70 in which the relative proportions of the polyester component, the organic oxidizable component and the metal are such that a monolayer container wall including the composition achieves an oxygen permeance of not more than 0.5 $\text{cm}^3 \text{ mm/m}^2 \text{ atm day}$.

C 1 72. The composition of claim 71 in which the relative proportions of the polyester component, the organic oxidizable component and the metal are such that a monolayer container wall including the composition achieves an oxygen permeance of not more than 0.01 $\text{cm}^3 \text{ mm/m}^2 \text{ atm day}$.

73. The composition of any of claims 69-72 in which the polyester component is polyethylene terephthalate.

74. The composition of any of claims 69-72 in which the organic oxidizable component is a polymeric organic oxidizable component.

75. The composition of any of claim 74 in which the polyester component and the polymeric organic oxidizable component are separate polymers.

76. The composition of claim 75 in which the polymeric organic oxidizable component contains units of the formula $-\text{NH}-\text{CH}_2-\text{arylene}-\text{CH}_2-\text{NH}-\text{CO}-\text{alkylene}-\text{CO}-$.

77. The composition of claim 76 in which the polymeric organic oxidizable component is MXD6.
78. The composition of claim 77 in which the polyester component is about 96 % by weight of the oxygen-scavenging composition.
79. The composition of claim 78 in which the oxidizable component is about 4% by weight of the oxygen-scavenging composition.
80. The composition of claim 79 in which the transition metal component is cobalt.
81. The composition of claim 80 wherein the monolayer wall is formed from the composition.
82. The composition of claim 69 wherein the monolayer wall is formed from the composition.
- 